

1
BOROUGH OF HELSTON



ANNUAL REPORT

OF THE

Public Health Department

1969

Dr. J. A. W. REID, M.B., Ch.B., D.P.H., M.R.S.H.,

Medical Officer of Health

Mr. R. B. HALL, M.R.S.H., M.A.P.H.I.

Chief Public Health Inspector

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HEALTH COMMITTEE – 1969/70

Chairman – Councillor Capt. C. L. HOLLANDS, M.R.S.H.

Vice-Chairman – Councillor A. E. LEE

Alderman J. A. S. PASCOE

Councillor G. ANDREWS

Alderman F. J. MOYLE, C.C.

Councillor W. V.C. CURNOW, B.A.

Alderman C. BASSETT

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Councillor R. L. ROGERS

Councillor D. P. BALME

No. 2 AREA HEALTH SUB-COMMITTEE

Councillor Capt. C. L. HOLLANDS, M.R.S.H.



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PREFACE

Public Health Department
The Guildhall,
Helston.

December, 1970

To his Worship, the Mayor, Aldermen and Members of the Borough Council.

Your Worship, Lady and Gentlemen,

I have pleasure in presenting the 35th Annual Report of the Medical Officer of Health for the year 1969 including comments on the period 1960/69.

This year's population rose by 240 from the 1968 estimate of 9,620. The natural increase, excess of births over deaths, was 132 compared with 39 last year. This highest ever recorded natural increase in the Borough was brought about by an increase of 35 births and a fall of 27 deaths compared with 1968. The birth rate and stillbirth rate have increased, the infant mortality has remained static and the death rate has fallen. These rates compare favourably with England and Wales, the birth rate being higher and the stillbirth, death and infant mortality rate lower. For the second year in succession the infant mortality in the Borough was low and it is pertinent to draw attention to the Reports of the Ministry of Health on infant mortality during the 1960's. These indicate that the decline in the infant mortality rate (deaths of infants under 1 year of age) was mainly due to improvements in the neo natal mortality (infant deaths under 4 weeks of age) and that deaths between one month and one year did not show a comparable decrease. This national experience has been followed in Helston as during 1950/59 80% of the total infant deaths occurred below one month of age, the similar figure for the 1960's was 40%. The most recent Department of Health Report summarises the preventive action which is necessary in this field as follows:-

- (a) approximately 70% of deaths occurred between 1 month and 4 months of age.
- (b) respiratory disease was partly to blame in nearly 50% of deaths.
- (c) gastro-enteritis, accidents, poisoning and violence were responsible for 25% of deaths.
- (d) 37% of the deaths in the survey were "sudden unexpected deaths" in which the child was not known to be ill, or at the most thought only to have a mild illness, yet was found dead in the cot.
- (e) congenital defect was the cause of 25% of deaths.
- (f) in 28% of deaths avoidable factors were present, these being defined as parental inadequacy or poor social conditions especially substandard housing and overcrowding.

The principal cause of deaths in the Borough in 1969 was Heart Disease — 35% of all deaths and cancer 21%. 13% of all cancer deaths were due to lung cancer. During the period 1960/69 just over 16% of all cancer deaths was due to lung cancer.

The main work of the Department in 1969 has been connected with the opening of modern food premises, completion of inspection of Offices, Shops and Railway

Premises, continuation of dwelling house improvements; the fall of the total kill at the slaughterhouses; satisfactory vital statistics; the low incidence of infectious diseases, and the planning for improvements in the sewage system in the Borough.

The tables on page 8 give the vital statistics for 1960/69. During this period the population has increased by nearly 1/3rd from 6,840 in 1960 to 9,860 in 1969. The mean annual increase has been 291. Since 1966 the stillbirth rate has been lower than for Cornwall County and England and Wales. This coincides with the drop in home confinements to around 20% of total births. Home confinements have fallen from 54% of the total births in 1960 to 17% in 1969. It is interesting to note that this trend has continued in spite of the fact that the town has a high standard of good modern housing and is partly due to the advice of the local General Practitioners that most deliveries should take place in hospital. During the decade the birth rate has been consistently higher than that of Cornwall County and England and Wales, although it has shown a similar fall. It is pleasing to record that during the 1960's, on only two occasions has the infant mortality rate of the Borough not been lower than Cornwall County or England and Wales. Similarly, only in 1965, was the Borough neo natal mortality higher than the county or the country rate.

The scope for employment in the Borough has widened during the 1960's with the attraction of light industry to the town, but the main industries continue to be fishing, catering and building. Unemployment has shown a steady annual increase from 228 persons in 1960 to 441 in 1969. The industries most affected were fishing between 1960/65, catering and building from 1965 onwards. The retraining of the disabled who were unemployed rose from 13 persons in 1960 to 39 in 1969.

During the 1960's the most prevalent notifiable infectious diseases were Pulmonary Tuberculosis, Measles, Dysentery and Whooping Cough. Factors which influence the prevalence of infectious diseases are the amount of infection in the community, improved nutrition, the virulence of the infecting agent and immunity and vaccination against the disease. All have helped to contain Respiratory Tuberculosis, Measles and Dysentery and reduce Whooping Cough.

From 1960 the two main public health problems have been the relative shortage of water and the need to renew and extend the town's sewage system in order to cater for the needs of an expanding town and to attract industry. During the 1960's efforts have been made to solve each at the expense of the other.

In presenting my tenth annual report for the Borough I wish to express my thanks for the support of the Chairman of the Committee, members of the Committees, Officers of the Council and for the work of the staff in the Public Health Department and the Area Health Office.

I am,

Your Obedient Servant,

Area Health Office,
Rectory Road,
Camborne.
Tel. Camborne 4221/7

J. A. W. REID,
Medical Officer of Health.

SECTION A

1. (a) Physical and Social Statistics

Area of the Borough	(Census 1961)	4,014 acres
Density, Houses per acre	(Census 1951)	0.43
	(Census 1961)	0.58
	Estimate 1969	0.73
Persons per acre	(Census 1951)	1.4
	(Census 1961)	1.8
	Estimate 1969	2.38
Number of families sharing a dwelling	Census 1961	33
Population	Mid year estimate	1934
	Mid year estimate	1951
	Census population	1951
	Mid year estimate	1961
	Census population	1961
	Mid year estimate	1969
Dwellings		
(a) Houses	Total inhabited	3,087
	Total Council	670
	New Private Dwellings 1969	122
	New Council Dwellings 1969	7
(b) Caravans		
	Residential	136
	Seasonal only	Nil
	Total Caravans	136
	No. of caravans on unlicensed sites	Nil
	Ratio of houses to residential caravans	22.1
Provision of Services		
	Percentage of dwellings on mains water, Census 1961	96.8
	Percentage of dwellings on water carriage sewerage, Census 1961	91.1
Refuse Collection		
	Percentage of dwellings which have house refuse collection	100
Revenue		
	Rateable value of Borough	£280,171
	Product of penny rate	£1,097

I am indebted to Mr. W.T. Casey, Manager of the Department of Employment and Productivity for the following information on employment, unemployment, disablement and rehabilitation in Helston and District.

Summary of Principal Industries and Numbers employed

Industry	Men	Women	Total
Agriculture	389	47	436
Fishing	40	—	40
Quarrying	118	6	124
Food Manufacture	56	30	86
Engineering and Ship Building	122	18	140
Textiles	19	28	75
Building construction	622	28	650
Gas, Electricity and Water Supply	14	—	14
Transport undertakings	214	32	246
Distributive trades	235	290	525
Professional services	147	412	559
Public Administration	497	51	548
Miscellaneous services	175	136	311
Catering Industry	73	165	238
Others not specified	137	54	191
	<u>2,858</u>	<u>1,325</u>	<u>4,183</u>

Placings

During the year, 361 men, 182 women, 37 boys, and 50 girls were found jobs in the Helston area and another 32 males and 12 females in other areas.

Unemployment

305 men and 117 women were unemployed at the end of the year. The industries most affected were:

Industry	Men	Women	Total
Engineer and Electrical	14	5	19
Agriculture	16	1	17
Fishing	50	—	50
Transport and Communication	21	6	27
Construction	65	2	67
Catering	21	41	62
Distributive trades	20	20	40
Insurance, Banking and Finance	24	13	37
Public Administration (including H.M. Forces)	30	14	44
	<u>272</u>	<u>109</u>	<u>381</u>

Disablement

The number of Disabled persons on the Register was:

	Men	Women	Boys	Total
Surgical	59	6	—	65
Medical	58	3	—	61
Psychiatric	7	1	—	8
Others	13	2	1	16
	<u>137</u>	<u>12</u>	<u>1</u>	<u>150</u>

Analysis of unemployed disabled persons on Live Register April, 1969

	Men	Women	Total
Surgical	9	1	10
Medical	11	—	11
Psychiatric	2	—	2
Others	1	—	1
	<u>23</u>	<u>1</u>	<u>24</u>

Rehabilitation

Three Registrants entered the Rehabilitation Unit during the year and 36 accepted and started training at a Government Training Centre.

Unemployment and Disablement 1960/69

Year	Men	Women	Total
1960	161	67	228
1961	128	87	213
1962	166	89	255
1963	169	91	260
1964	153	94	247
1965	205	85	295
1966	289	154	281
1967	308	92	400
1968	305	117	422
1969	305	136	441

2. Vital Statistics

(a) Live Births	Males	Females	Total	Rate
Total	120	118	238	
Legitimate	117	113	230	
Illegitimate	3	5	8	
Birth Rate (Crude)				24.1
Comparability Factor				.81
Standardised Birth Rate (per 1000 population)				19.52
Illegitimate Rate (percentage of Live Births)				3.00
Total Live and Still Births			239	

(b)Still Births	Males	Females	Total	Rate
Total	1	—	1	
Legitimate	1	—	1	
Illegitimate	—	—	—	
Stillbirth Rate (per 1000 live & stillbirths)				4
Stillbirth Rate (per 1000 estimated resident population)				0.11

(c) General Deaths (excluding Still Births)

	Males	Females	Total	Rate
All causes	52	54	106	
Death Rate (Crude)				10.8
Comparability Factor				0.84
Standardised Death Rate (per 1000 population)				9.07
Maternal Deaths				NIL
Maternal Mortality (per 1000 total live and stillbirths)				NIL

(d) Deaths of Infants under one year

	Males	Females	Total	Rate
Total	1	—	1	
Legitimate	1	—	1	
Illegitimate	—	—	—	
Legitimate Infant Deaths per 1000 legitimate live births				4
Illegitimate Infant Deaths per 1000 illegitimate live births				NIL
Infant Mortality (per 1000 live births)				4

(e) Deaths of Infants under 4 weeks of age

Total	— 1	
Neo-natal mortality (per 1000 total legitimate and illegitimate live births)		4

(f) Deaths of Infants under 1 week

Total	— 1	
Early neo-natal mortality (per 1000 total live births)		4
Perinatal mortality (stillbirths and deaths under 1 week combined per 1000 total live and stillbirths)		8

(g) Maternal Mortality	NIL
-------------------------------	-----

(h) Infant Mortality — Causes and Ages at Death

Disease	1 day and under	1-6 mths.	6-12 mths.
Difficult Labour	1	—	—

HELSTON BOROUGH — VITAL STATISTICS — COMPARISON 1960/69

Year	Population	Birth Rate			Still Birth Rate			Infant Mortality (under 1 year)			Perinatal Mortality (Stillbirths & Deaths under 1 week)			Death Rates		
		H.B.	C.C.	E & W	H.B.	C.C.	E & W	H.B.	C.C.	E & W	H.B.	C.C.	E & W	H.B.	C.C.	E & W
1960	6,840	25.96	14.7	17.1	25.25	16.95	19.7	15.54	18.2	21.7	25.25	31.0	33.0	11.95	13.7	11.5
1961	6,960	22.34	14.5	17.5	17.44	25.13	19.00	11.83	21.6	21	29.07	38.0	32.0	9.57	14.3	11.9
1962	7,130	27.26	15.3	17.9	18.18	23.5	18.01	9.26	20.4	21.6	22.73	35.7	30.8	12.36	14.3	11.9
1963	7,300	21.66	15.2	18.1	5.35	22.2	17.3	26.88	18.6	20.9	16.04	32.2	29.3	10.87	15.2	12.2
1964	7,840	23.63	15.8	18.4	26.79	20.4	16.3	18.35	21.3	20	26.79	33.2	28.2	11.88	13.8	11.3
1965	8,200	18.87	15.6	18.1	31.92	17.9	15.8	5.49	18.5	19	31.92	31.7	26.9	11.06	14.3	11.5
1966	8,460	21.10	15.3	17.7	4.74	19.85	15.4	19.05	14.30	19	23.70	28.8	26.3	N.A.	14.3	11.7
1967	9,240	18.47	14.6	17.2	5.00	16.1	14.8	19.00	14.59	18.3	9.00	25.9	25.4	10.5	13.8	11.2
1968	9,620	18.09	14.4	16.9	Nil	18.00	14.00	4.87	17.00	18.00	Nil	28.3	25.00	11.73	14.8	11.9
1969	9,860	19.5	14.8	16.3	4.00	12.00	13.00	4.00	16.00	18.00	8.00	22.00	23.00	9.1	14.1	11.9

H.B. — Helston Borough Council

C.C. — Cornwall County Council

E & W — England and Wales

CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1969 IN THE MUNICIPAL BOROUGH OF HELSTON

Cause of Death 1968 & 1969	Sex	Total All Ages		Under 4 weeks	4 weeks & under 1 year	Age in Years										
		1969	1968			1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over		
Enteritis and other Diarrhoeal diseases	M	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Tuberculosis, incl. late effects	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Malignant Neoplasm, Buccal Cavity, etc.	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasm, Oesophagus	M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Malignant Neoplasm, Stomach	M	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-
Malignant Neoplasm, Intestine	M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasm, Lung, Bronchus	M	3	3	-	-	-	-	-	-	-	1	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leukaemia	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasm, Breast	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	F	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasm, Uterus	F	1	4	-	-	-	-	-	-	-	-	-	1	-	-	-
Other Malignant Neoplasms	M	5	6	-	-	-	-	-	-	-	1	-	1	1	1	2
	F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	1
Benign and unspecified Neoplasms	M	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Diabetes Mellitus	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	F	2	1	-	-	-	-	-	-	-	-	-	-	-	2	-
Other diseases of Nervous System etc.	M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	F	3	2	-	-	-	-	-	-	-	1	-	-	-	1	-
Chronic Rheumatic heart disease	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive disease	M	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1

(i) Principal Causes of Deaths

	Males	All Ages Females	Total	Percentage of Total Deaths
Heart	17	20	37	34.9
Cardio-Vascular Disease of the Central Nervous System	9	9	18	17.11
Cancer	15	8	23	21.68
Respiratory	4	5	9	8.49

(j) Deaths from Cancer of the Lung

Year	Total Deaths from Cancer	Lung Cancer	% of Lung Cancer in Total Cancer Deaths
1960	7	Nil	Nil
1961	16	3	18.7%
1962	15	3	20%
1963	10	2	20%
1964	19	6	31.5%
1965	14	3	21.3%
1966	19	2	10.5%
1967	15	1	6.1%
1968	21	4	14.1%
1969	23	3	13.1%
Mean (1960/69)	15.9	2.6	16.3%

(k) Road Accidents

	Fatal	Seriously Injured	Slightly injured
January	—	1	2
February	—	1	1
March	—	1	1
April	—	2	2
May	—	—	1
June	—	—	1
July	—	—	2
August	—	3	6
September	—	1	2
October	—	2	5
November	—	3	4
December	—	—	1

(l) Accidents in the Home

Eight children, two 5 year old boys, two 4 year old boys, one 3 year old boy, one 3 year old girl and two 2 year old boys had accidents in the home. They all had falls.

There were two children in five families and three families had only children. In two instances the mothers when out to work.

(m) Drownings

No person was drowned on the Borough's beaches last year.

(n) Comparative Rates

	England and Wales 1969 Rate per 1,000	Helston 1969 Rate per 1,000
Live Births	16.3	19.5
Still Births	13	4
Deaths	11.9	10.8
Infant Mortality (deaths under 1 year of age)	18	4
Neonatal Mortality (deaths under 4 weeks of age)	12	4
Early neonatal Mortality (deaths under 1 week of age)	10	4
Perinatal mortality (still births and deaths under 1 week of age)	23	8

Summary of Area Statistics

General	Camborne- Redruth	Kerrier	Helston	Area No. 2 Total 1969
Area in Acres	22,411	90,989	4,017	117,417
Population	38,380	22,930	9,860	71,170
No. of inhabited houses	14,394	8,428	3,087	25,909
No. of Council houses	2,632	919	670	3,621
Vital				
No. of births	640	271	238	1,149
Standardised birth rate	17.70	12.86	19.52	
No. of still births	10	3	1	14
Still birth rate (per 1,000 live and still births)	15	11	4	
Infant Deaths	13	Nil	1	14
Infant Mortality Rate	20.00	Nil	4	
Maternal Mortality	Nil	Nil	Nil	
Maternal Mortality Rate (per 1,000 live and still births)	Nil	Nil	Nil	
No. of Deaths	513	232	106	951
Standardised death rate	11.8	9.49	9.07	

General	Camborne-Redruth		Kerrier		Helston		Area No. 2 Total 1969
Principal causes of Death (percentage of Total Deaths)							
(a) Infants under 1 year							
Congenital Anomalies	47%		—		—		43%
Difficult labour	15%		—		100%		22%
Prematurity	15%		—		—		14%
Accident	15%		—		—		14%
Enteritis	8%		—		—		7%
(b) All Ages							
Respiratory	9.74		9.05		8.49		
Cancer	16.37		22.00		21.68		
Heart	37.62		35.43		34.90		
Cardio-Vascular Disease of the Central Nervous System	18.10		15.95		17.11		
Accident Deaths	M	F	M	F	M	F	
Motor Accidents	4	2	2	—	—	—	
All other Accidents	4	6	1	2	—	2	
Suicide and Self-Inflicted injuries	3	1	2	1	—	—	
Infectious Diseases							
Tuberculosis Notifications (new cases only)							
Respiratory	7		2		Nil		9
Non-respiratory	Nil		3		Nil		3
Incidence Rate —							
Respiratory	.18		.09		Nil		
Non-respiratory	Nil		.13		Nil		
Other Infectious Diseases							
Pneumonia	—		—		—		—
Measles	73		34		46		153
Whooping Cough	—		1		—		1
Dysentery	8		1		2		11
Infective Hepatitis	2		—		—		2
Puerperal Pyrexia	—		—		—		—
Meningitis	2		—		—		2
Salmonella Infection	5		—		—		5
Scarlet Fever	1		3		—		4
Scabies	—		—		—		—
(Rates are given per 1,000 population)							

SECTION B

GENERAL PROVISION OF HEALTH SERVICES IN THE BOROUGH

1. Local Sanitary Services

(a) Staff

(i) Helston Borough Council (Local Sanitary Authority)

Medical Officer of Health

Dr. J.A.W. REID, M.B., Ch.B., D.P.H., M.R.S.H.

Chief Public Health Inspector

Mr. R.B. HALL, M.R.S.H., M.A.P.H.I.

Deputy Chief Public Health Inspector

Mr. R.W. BYWATERS, M.A.P.H.I., N.C.B.

Additional Public Health Inspector

Mr. J.A. CADMAN, M.A.P.H.I.

Clerical Staff

Miss F. BARRETT

Miss A. ROSEWARNE

Rodent Operator

Mr. B. HINDER

(ii) Cornwall County Council Staff (Local Health Authority)

Health Area Medical Officer

Dr. J.A.W. REID, M.B., Ch.B., D.P.H., M.R.S.H.

Clinic Doctor

Dr. W. JACKSON, M.B., B.C.L

Dentist

Mr. R.A. DUNSTAN (Res. Sept. 69)

Mr. J.E. KENNY, L.D.S.

Assistant County Nursing Officer

Miss V. COVENTRY, S.R.N., S.C.M., Q.N.S., H.V.Cert.

Health Visitors

Mrs. N. SPALDING

Miss M.A. BOWYER

Miss J. SAVAGE (commenced July, 69)

Miss F. ODGERS (Res. June, 69)

Miss P. TAYLOR (commenced Nov. 69)

District Nurse/Midwives

Mrs. G.R.E. BERRY

Mrs. H.E. THOMAS

Home Help Organiser

Mrs. P. PHILLIPS

Dental Attendant

Mrs. C. BREWER

Family Welfare

Mrs. A. TYZZER

Mrs. P. BARNES

Mrs. B.W. SMYTH

Mental Health and Welfare Officers – Penzance

Mr. E.M. SMITH – Senior Mental Health & Welfare Officer

Mr. J.R. CLEMO

Miss S. HARRISON

Mr. S. TOPP

Mr. A. FARNCOMBE

Miss K.E. ROBINSON – Social Worker for the Blind

Miss J.J. HAROLD – Occupational Therapist

Clerical Staff

Mr. D. MAY

Mrs. V.E. PAUL

Mrs. S.M. TELLAM

Mrs. A. NICHOLLS (Part-time)

Mrs. M. KELLY

Miss M. EVERALL

One-quarter of the Medical Officer of Health's time is devoted to the Personal Health Services which are the function of No. 2 Area Health Sub-Committee of the Cornwall County Council.

(b) Laboratory Facilities

Pathological and bacteriological specimens requiring examination are sent to the Public Health Laboratory, Royal Cornwall Infirmary, Truro. Hereunder is a summary of the investigations carried out:

Hydadit Disease	Blood	5
Salmonella Infection	Faeces	7
Dysentery	Faeces	8
Winter Vomiting	Faeces	5

(c) National Assistance Act 1948 and (Amendment) Act 1951 – Section 47

Removal to suitable premises of persons in need of care and attention.

It was not necessary to take any action under this Act during the year.

(d) Old People’s Register

A total of 47 persons are known to the Public Health Department. No new cases were added to Old People’s Register in 1969.

2. Local Health Authority Services

Personal Health Services

The following Personal Health Services are provided under the National Health Service Act, 1946, by the Cornwall County Council and are administered through No. 2 Area Health Sub-Committee on which the Rural District is represented by 3 members and the Borough by 1 member.

(a) Care of Mothers and Young Children (Section 22)

Ante-natal guidance was provided as in past years.

The following educational classes for expectant mothers were held:

	Helston
Sessions held during 1969	23
Mothers attending during 1969	111
Attendance during 1969	425
Average attendance per session	18

The following table shows the number of infants and toddlers who attended the clinic and the number of visits these children made to the clinic throughout the year.

	Helston	Porthleven
First attendance during year of children born in		
Present Year	259	41
Last Year	100	24
Born in previous 4 years	65	8
Total attendance under 1 year	2,552	374
Total attendance over 1 year	675	160
Total attendance	3,227	534

Welfare Foods

Welfare Foods are distributed from the following centres:

- Helston, Williams Stores, Church Street
- Helston, Turnpike
- Helston, Mr. W. Hartley-Peters, 97 Meneage Street

The Stores, Porthleven
 The Chemist
 Manaccan
 Post Office, Gweek
 The Stores, Mullion
 The Pharmacy, Mullion
 Post Office, Breage
 Post Office, St. Keverne

Family Planning

The Secretary of the Helston Family Planning Clinic kindly supplied the following information.

For the year 1969, 23 sessions were held at which 402 patients attended.

New patients were referred as follows:

General Practitioner	31
Friends	23
Transfers from other clinics	53
Officially referred	1
Others	28

27 Cervical Smears were taken during this period.

(b) Midwifery – Section 23

There are 11 County Council midwives in the combined area of Helston and Kerrier.

During the year they attended 89 confinements which represents 17% of the total births. Last year 420 expectant mothers had their babies in hospital.

During the year, 239 cases were discharged at 48 hours from the Maternity Hospitals to the care of the domiciliary midwife.

The following number of ante-natal and post-natal visits were made during the year.

		Helston and Kerrier	
Post natal		1,561	
Ante natal		2,464	
Kerrier Rural District:		Domiciliary	Hospitals
Total births		67	204
Full time		60	192
Still births		2	1
Premature and still births		1	1

Kerrier Rural District: cont.	Domiciliary	Hospitals
Neo natal Deaths	—	—
Other Infant Deaths	—	—
Helston Borough:		
Total births	22	216
Full time	18	208
Neo natal deaths	1	—
Stillbirths	—	1
Premature still births	—	1

Cytology Clinics

17 clinics were held during the year.
 252 patients were seen by the clinic doctor
 184 of these were satisfactory
 66 patients were referred to the Family Doctor for treatment of minor conditions.
 1 case was referred for further investigation of cancer.

(c) Health Visiting – Section 24

4 Full-time Health Visitors and 7 District Nurse/Midwife/Health Visitors work in the Helston and Kerrier areas, the following is a summary of the work carried out by them.

<u>Domiciliary Visits</u>	Helston and Kerrier
Children under 5 years	8,487
Aged and Infirm	815
Special Enquiries (infants deaths and stillbirths)	2
Social Visits	649
Other cases	189
<u>Attendance at Clinics</u>	
Welfare Clinics	123
Tuberculosis Clinics	73
Immunisations	10
<u>Attendance at Schools</u>	
Medical Inspections	136
Cleanliness Inspections	150
Immunisation Sessions	12
Mothercraft	14

The Health Visitor is the General Social Worker responsible for advising all the families in her District and carried out the full range of duties in the Public Health and School Health fields, with the exception of tuberculosis visiting, venereal diseases, contact tracing, and supervision of handicapped persons. These latter tasks being allotted to specialist workers.

(d) Home Nursing – Section 25

12 Home Nurses and 4 part-time nurses were engaged in District Nursing in the combined areas during 1969 and they made 29,894 home visits.

	Helston and Kerrer
General	24,273
Ante-natal visits	2,464
Ante-natal Educational classes	45
Others	3,157

(e) Vaccination and Immunisation – Section 26

The following table gives the number vaccinated and immunised at the clinics in the area.

Kerrier		Clinics
Poliomyelitis	Full Course oral	33
	Oral Booster	148
Diphtheria/Whooping cough/Tetanus –	Primary	14
	Booster	5
Diphtheria/Tetanus –	Primary	7
	Booster	129
Tetanus –	Primary	–
	Booster	–
Smallpox	Primary	6
Smallpox	Re-vaccination	–
Measles		73
Helston		
Poliomyelitis	Full Course oral	119
	Oral Booster	141
Diphtheria/Whooping cough/Tetanus –	Primary	72
	Booster	15
Diphtheria/Tetanus –	Primary	13
	Booster	110
Tetanus –	Primary	–
	Booster	–
Smallpox	Primary	78
	Booster	–
Measles		149

In June, 1970 the Department of Health and Social Security calculated the % of children protected against the following diseases in each County area as compared with England and Wales as a whole. A good trend is shown for Whooping Cough,

.Diphtheria and Poliomyelitis, but protection against smallpox continues to be lower reflecting the views of individual doctors on the value of routine vaccination which must be balanced against complications and contra-indications.

% OF CHILDREN PROTECTED BY DECEMBER, 1969							
	Children born in 1967 and 1968						Smallpox (Children under 2)
	(1)				(2)		
	Whooping Cough		Diphtheria		Polio		
	(1)	(2)	(1)	(2)	(1)	(2)	
England and Wales	81	66	83	67	80	65	31
Cornwall	84	90	85	91	79	89	16

(f) Ambulance Service – Section 27

Week-days, during working hours, the Ambulance Depots at Redruth and Fal-mouth carry out the routine work in Helston Borough and Kerrier Rural District and deal with some accident and emergency cases.

In Helston, St. John Ambulance Division operate 2 ambulances and deal with the majority of accident and emergency cases during the day as well as at nights and week-ends.

(g) Prevention of Illness, Care and After-Care – Section 28

1. Nursing Equipment

Cases discharged from hospital and requiring after-care are treated by the Home Nurse or supervised by the Health Visitor. Sick room equipment such as urine bottles, bedpans, bed rests, air cushions, mattresses, rubber sheeting can be had on loan.

2. Hospital – After Care

The Assistant County Nursing Officer liaises with the hospital staffs. Background reports of home and social conditions are made available to the medical staff and advance requests are made for home nursing, home help, or supervisory visits which the patient may require on discharge.

3. Welfare Workers

To carry out the provisions of the National Assistance Act, 1948, 3 Welfare Officers and 3 Family Welfare Workers work in Area 2. The Family Welfare Workers devote their time to problem families.

4. Mental Health

Under the Mental Health Act, 1960, 3 Mental Welfare Officers provide for admission to hospital of all mentally ill patients, and mentally sub-normal persons, and their subsequent after care and rehabilitation in the community.

5. Long Stay Immigrants

No long-stay immigrants came into the Borough in 1969.

(h) Domestic Help Service – Section 29

At the beginning of the year 51 cases were served by the Home Help Service, this decreased by 4 during the year, but the number of Neighbourly Help cases were 5. The equivalent of 5 full-time Home Helps were employed during the year.

The following tables shows the number and types of cases assisted during the year:

Over 65	85
Chronic Sick	4
Maternity	8
Others	8
Neighbourly Help	5

During the year, 55 cases were receiving 5½ hours per week and 4 cases were receiving 4 hours per week.

(i) Meals on Wheels

Mrs. P. Pierce is the County W.R.V.S. “Meals on Wheels” Organiser. The provision of meals in Helston and Porthleven throughout the year was as follows:

Helston	460
Porthleven	425

(j)

The Register of children with a handicap in Helston and District contained the following categories:

Disability (a)	Year of Birth											
	1964		1965		1966		1967		1968		1969	
	M	F	M	F	M	F	M	F	M	F	M	F
Major Congenital Defects												
Physical	5	4	7	1	4	1	1	4	2	—	1	1
Mental	4	—	—	1	1	2	2	2	1	—	—	—

Disability (b)	Year of Birth											
	1964		1965		1966		1967		1968		1969	
	M	F	M	F	M	F	M	F	M	F	M	F
Minor Congenital Defects	1	2	1	—	—	1	—	1	3	1	2	1
(c) Birth Hazards	—	—	1	1	—	2	—	—	—	—	—	—
(d) Defects as a result of injury or disease	3	—	1	—	—	—	—	—	1	—	—	1

Hospital Service

The local services are administered by West Cornwall Hospital Management Committee on behalf of the South Western Regional Hospital Board, and the following are the hospital services for the area:

	Type	No. of Beds		
Meneage House, Helston	Chronic Sick	Female	44)	69
		Male	25)	
Helston Cottage Hospital	General Practitioners	Female	5)	12
		Male	4)	
		General	1)	
		Amenity	2)	
Redruth	Gynaecology & Obstetric	Gynae	31)	60
		Maternity	20)	
		Private	3)	
		Amenity	2)	
		Radiotherapy	2)	
		Staff	2)	
Barncoose	Geriatric	Female	101)	137
		Male	36)	
Barncoose	Psycho-Geriatric Assessment Unit	Male & Female		29
Tehidy	Chest	Female	44)	114
		Male	68)	
		Private	2)	
West Cornwall Hospital Penzance	General	Female	29)	92
		Male	28)	
		Children	24)	
		Private	2)	
		Amenity	3)	
		Eye	6)	
Bolitho Maternity Home	Maternity			17

	Type	No. of Beds	
Edward Hain	General Practitioner	Female	7)
		Male	6)
			14
			1 Male/ Female
Poltair	Chronic Sick	Female	37

Infectious Diseases are admitted to R.C.H. (Treliske), Truro.

Clinics

The Chest Clinics are situated at Falmouth Hospital and the West Cornwall Hospital, Penzance. The times of the clinics are as follows:

Falmouth

Chest Clinic	Every Monday except the first	2.00 p.m.
New and old cases	Monday in the month	
Chest Clinic	Every Friday	9.00 a.m.
New and old cases		
Contact Clinic	First Monday of every month	2.00 p.m.

Penzance

Chest Clinic	Every Thursday morning	9.00 a.m.
New and old cases		
Contact Clinic	Second Wednesday of each month	2.00 p.m.

The close co-operation between the Area Medical Officer and the Chest Physician has been maintained throughout the year. The Health Visitor responsible for domiciliary visiting of cases of tuberculosis also acts as Clinic Nurse at the weekly Chest Clinics. A register of those patients requiring priority visiting and close supervision is kept in the Area Office.

Venereal Disease Clinic

A clinic is held at Falmouth Hospital —	
each Saturday	10-12 noon
and at West Cornwall Hospital, Penzance —	
on Thursdays	3- 4 p.m.

4. General Practitioners Service

12 doctors practice from surgeries in Kerrier and Helston.

There are two practices of two doctors, 1 practice of four doctors and 4 practices with one doctor.

5. Mas X-Ray Unit

The unit is available twice a month as follows:

2nd and 4th Monday of each month	Car Park, Trengrouse Way Helston	5.15 p.m. - 6.00 p.m.
----------------------------------	--	--------------------------

6. Blood Transfusion Service

I am indebted to Miss Cole, Regional Donor Organiser, for the following information on the Service:

	Sessions	Donors attending
Helston	2	326
R.N.A.S., Culdrose	4	492

SECTION C

ENVIRONMENTAL HYGIENE

1. Water Supply

Four samples were taken from different sources of which two were unsatisfactory.

2. Sewage and Sewerage Disposal

A new relief sewer to serve the new industrial site at Water-ma-Trout was completed.

(a) Helston

The Council's Consultants have submitted a revised scheme to cater for a population of 10,000; estimated cost in the region of £200,000.

(b) Porthleven

It was decided that in view of the capital outlay expected for Helston Sewage Works that the Council could not participate in the scheme, in conjunction with Kerrier Rural District, to provide a sewage works instead of a sea outfall.

(c) Flooding

Further works were carried out during the year to remedy defective surface water sewers which had helped to cause the flooding of Church Street last year.

Investigations found that a 6" pipe running to full capacity was discharging perpetually into the already fully loaded sewers, with the obvious results.

3. Trade Effluent

Further discussions have been taking place during the year and it is expected that details will be resolved during 1970.

4. Public Health Inspections in the District

Inspections have been made to various premises and the following notices served:

<u>F. & I. Notices</u>	Served	Abated
General Repairs	6	6
Animals	—	—
Drainage	10	10
W.C. Accommodation	—	—
Dangerous Buildings	4	4
Nuisances	11	11

Housing Act, 1957

Twenty-six visits were made under the Housing Act.

Improvements and repairs to property continues to be well maintained and the co-operation of owners of properties is appreciated.

Factories Act, 1961

No visits were made during the year.

Part I of the Act

1. Inspections for the purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises	No. on Register	No. of Inspections	Written Notices	Occupiers Prosecuted
1. Factories in which Secs. 1,2,3,4 & 6 are to be enforced by Local Authorities	15	—	—	—
2. Factories not included in (1) in which Sec. 7 is enforced by the Local Authority	40	—	—	—
3. Other premises in which Sec. 7 is enforced by the Local Authority (excluding out workers' premises)	2	—	—	—
TOTAL	57	—	—	—

Clean Air Act, 1956

Two complaints were received.

Prevention of Damage by Pests Act, 1949

Fifty private dwellings and fourteen business properties were treated for rats and mice.

Successful routine sewer treatments were carried out in Helston and Porthleven.

Scrap Metal Dealers Act, 1964

There are 2 persons registered under this Act.

Visits and Inspections to various premises during the year were:

Meat Inspection	889	Sewage Plant	191
Public Health Act	52	Public Conveniences	85
Housing Act	26	Public Amenities	312
Food & Drugs Act	37	Food Inspections	44
O.S. & R. Premises Act	1	Refuse Collection and Disposal	209
Drainage Inspections	498	Improvement Grants	75
Burial Grounds	87	Caravan Sites	3
Building Regulations	836	Highways	360
Factories	—	Infectious Diseases	—
Rodent Control	28	Misc. including Oil Pollution	318
Leats & Watercourses	130	Market	155

Refuse Collection and Disposal

The Council continues to provide a weekly collection to all parts of the district and a twice-weekly collection in respect of trade refuse in the area needing this service.

Tipping facilities are still critical and various sites have been considered in Helston and the adjoining Rural District without much success. But with the present financial restraint being placed upon Local Authorities it is fairly obvious that controlled tipping will again be used for the disposal of refuse upon a satisfactory site being found.

Cesspool and Gulley Emptying

The advantages of having one's own vehicle is really shown up during the summer period when, due to the influx of visitors etc., outside contractors and adjacent local authorities cannot cope. This authority is then able to hire out and so reduce the overall running costs as applicable to its own use.

Burial Grounds

A total of 87 visits have been made during the year to both cemeteries. The extension to Porthleven cemetery was approved.

(a) Helston Cemetery

The general maintenance has proved easier this year with increased machinery and the co-operation of the workmen.

(b) Porthleven Cemetery

The proposed extension has been cleaned off, graded and will be seeded out in the coming year ready for future use.

(c) Mortuary

The design was approved by the Ministry and loan sanction for £3,650.0s.0d. agreed. It is hoped to put this into being sometime during 1970.

SECTION D

HOUSING IN THE AREA

1. Housing

(a) Discussions are taking place regarding the possible erection of a further 125 houses for Naval Personnel to be erected in the Borough.

(b) Old Persons Housing

Seventeen dwellings with warden's accommodation is now under construction at Porthleven and it is hoped to allocate the first units early in 1970.

(c) General Observations

With the influx of industry and elderly persons, greater pressure is being applied upon the Local Authority for housing accommodation and with the period of financial restraint being applied several severe cases of hardship are coming to light.

No real assistance can be given as no new Council houses will be available until late 1970 or 1971.

It would seem that there is a case for either a differential rent scheme or easier facilities for young married couples to obtain reasonably priced mortgages.

(d) Sale of land for building

Two schemes are in operation for the sale of land for building. Stages 1 and 2 of the Horseshoe Area at Porthleven are in operation.

The Council develops the roads and sewers and sells plots to private individuals to construct their own properties. The two sites contain approximately 93 plots which are proving tremendously popular. A third phase will continue on completion of the first two stages.

During the year the 1st Stage was completed and the 2nd substantially complete.

2. Building Regulations 1965

836 visits were made during the year ending 31st December, 1969.

The Building Regulations are far more exacting than the Building Byelaws which they replace, and this has thrown much more work upon the officers responsible for their administration, who are now much better acquainted with the requirements of the regulations.

3. Improvement Grants

Ten applications were received – 9 Standard Grants and 1 Discretionary Grant. Grants approved amounted to £1,505.

75 visits were made in respect of applications for grant, Enquiries and visits to intended applicants takes up a considerable period of time.

4. Caravan Sites Control of Development Act, 1960

There are 4 permanent sites licenced under the above Act, comprising a total of 140 caravans. These sites are well kept and comply with the Act in every respect.

In a holiday area such as Cornwall's Lizard Peninsula, (and the volume of visitors increasing yearly) it is imperative that assistance be given for the provision of satisfactory sites.

It may well be that further consideration may have to be given by this Council for the provision of a Holiday Camping and Caravan Site in the area.

Holiday Facilities

An area of land at Portleven has been offered for sale as a Motel or Holiday Accommodation Site but there had not been any firm offers of development.

FOOD HYGIENE

1. Supervision of Food

(a) Inspections

37 routine inspections of food premises have been made during the year.

Visits to food premises were as follows:

889 Slaughterhouse
37 Food Premises (including Ice-Cream dealers)

(b) Contraventions

Three contraventions were reported to the Committee during the year. No proceedings were instituted but warning letters were sent in each case.

(c) Condemnations

Food stuffs condemned after voluntary surrender were destroyed or disposed of under the supervision of the Public Health Inspectors. There is a greater amount of food being surrendered due to the advent of the frozen foods cold storage electrical failures etc. 44 inspections being made for this purpose, the following items being condemned.

Tinned Foods	Cwts.	sts.	lbs.	ozs.
Meat	1	12	2	3
Vegetables	3	5	12	7
Fruit	5	—	3	14
Soup		4	8	10
Fish		4	9	11
Rice		2	3	2
Milk		—	8	—
	9	27	45	47
Frozen				
Vegetables	5	5	5	12
Fish	6	7	12	12
Confectionery	—	8	6	1
Meat	6	—	12	2
	17	20	35	27
Other Foods				
Pickles			2	—
Sugar		—	12	—
Mustard			11	12
Pepper			1	11

Other Foods	Cwts.	sts.	lbs.	ozs.
Coffee			7	6
Tea		—	4	—
Custard Powder		—	3	—
Jam		3	10	8
Rice			11	—
Cereal			10	12
Butter			1	8
Meat	1	3	10	8
Cheese	1	—	—	—
Confectionery			15	—
Cream			1	6
Fish		6	1	—
Salt			2	—
Macaroni			1	—

2. Milk and Dairies (General) Regulations, 1959

Eight premises were registered under this Act.

The Cornwall County Council, as the Food and Drugs Sampling Authority, reported that 50 samples were taken in the Borough, 49 were satisfactory, and 1 unsatisfactory.

3. Food and Drugs Act, 1955 — Section 16

(a) Ice Cream

Three premises were registered during the year for the sale of Ice-cream. The total premises now registered within the Borough are 54.

Manufacturers — 1

Dealers — 53

(b) Meat Products

No premises were registered for the manufacture and sale of sausages and cooked meats.

4. Meat Inspection

The majority of animals killed by the local private slaughterhouse are for export to other areas. 100% meat inspection is carried out. Reactor cattle are still being found under the Ministry of Agriculture's policy of eradication and these inspections are carried out in the slaughterhouse.

	Cattle			Sheep and Lambs	Pigs
	Cattle (except cows)	Cows	Calves		
Number killed	1,085	87	116	1,998	7,925
Number inspected	1,085	87	116	1,998	7,925
All diseased except cysticerosis and tuberculosis					
(a) Whole carcase condemned	1	14	3	7	14
(b) Carcase of which some part or organ was condemned	45	16	—	6	97
Tuberculosis only					
(a) Whole carcase	—	—	—	—	—
(b) Carcase of which some part or organ was condemned	—	—	—	—	45
Cysticerosis only					
(a) Whole carcase	—	—	—	—	—
(b) Carcase of which some part or organ was condemned	7	4	—	—	—
Gross weight of meat condemned:	3 tons	17 cwts	4 st.	8 lbs.	

Eight slaughterman’s licences were issued during the year to persons employed in the Helston Slaughterhouse.

MEAT INSPECTION

1960/1969

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
CATTLE (Excl. cows)	1,145	1,616	1,596	1,822	1,886	1,298	1,063	994	954	1,085
COWS	641	636	720	544	400	340	334	232	169	87
CALVES	2,377	1,955	1,703	1,477	1,182	1,180	4,115	4,512	1,632	116
SHEEP & LAMBS	6,812	5,748	3,614	3,020	4,095	3,031	3,718	4,225	2,567	1,998
PIGS	35,681	32,494	41,021	44,551	42,651	36,815	35,685	27,399	12,458	7,925
TOTAL:	46,656	42,449	48,654	51,414	50,214	42,664	44,915	37,362	17,780	11,211

GENERAL EPIDEMIOLOGY

The total number of notifiable infectious diseases during the year was 48 compared with 14 last year. The increase is solely due to the number of measles cases occurring. Table 'D' on page 40 shows the notifications received from 1960/69. It will be seen that measles epidemics occur in a 2 year cycle and that an increased number of cases was expected in 1969. The reduction in the number of cases compared with 1967/1965/1963 and 1961 cannot be attributed solely to the introduction of vaccination against this disease, although this programme of prevention is likely to appreciably reduce the number of cases expected to occur in 1971. None of the 46 cases notified had been protected by vaccination.

No cases of Tuberculosis occurred in 1969 as happened in 1967. The cases occurring during the decade have been small and a truer picture of the decline in this disease is shown in the following mean figures:

5 year Mean Notification		
Years	Pulmonary	Non-Pulmonary
1950-54	5.2	0.4
1955-59	9.0	0.8
1960-64	2.0	0.2
1965-69	1.8	0.2

Tuberculosis Register

	Males	Females	Total
No. of cases on T.B. Register at commencement of year:			
Respiratory	15	14	29
Non-Respiratory	3	4	7
No. of cases on T.B. Register at the end of the year			
Respiratory	11	14	25
Non-Respiratory	3	3	6
Restored to the Register during the year			
Respiratory	—	—	—
Transferred from another area — Respiratory	—	1	1

Removals from Register during Year and Reasons

	Males	Females	Total
Removed from district			
Respiratory	1	—	1
Non-Respiratory	—	1	1
Died			
Respiratory	—	—	—
Non-Respiratory	—	—	—
Recovered			
Respiratory	3	1	4
Non-Respiratory	—	—	—

Contact Tracing and Protection

During 1969, 7 persons were given B.C.G. by the Chest Physician being contacts of persons suffering from tuberculosis.

School Children Protection

B.C.G. Vaccination of School Children in Helston Schools

	Helston Sec. Mod.	Gwealhellis Sec. Mod.	Helston Grammar	Totals
Estimated number in Age Group	64	156	92	312
Consents				
Number	58	147	91	296
Percentage	90.63	94.23	98.91	94.87
Given Skin Test				
Number	45	132	86	263
Percentage	77.6	90.00	94.51	88.85
Positive Reactors				
Number	1	12	10	23
Percentage	2.22	9.09	11.63	8.75
Given BCG	37	97	72	206
No. absent at time of reading	6	12	1	19

Impetigo

Isolated cases of Impetigo were kept under surveillance in primary schools at Porthleven.

Smallpox

One family was kept under surveillance during the year.

Dysentery

2 cases in the same family were notified at the beginning of the year.

TABLE "A"

TUBERCULOSIS NOTIFICATIONS

Age	1960		1961		1962		1963		1964		1965		1966		1967		1968		1969	
	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP	P	NP
Under 1yr.	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
1 - 4	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
5 - 14	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
15 - 24	—	—	—	1	—	—	—	—	—	—	—	—	—	—	No Notifications		—	—	No Notifications	
25 - 34	—	—	3	—	—	—	—	1	1	—	1	—	—	—			—	—		
35 - 44	1	—	—	—	2	—	—	—	—	—	—	—	2	—	1	—	—	—	No Notifications	
45 - 54	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—		
55 - 64	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
65 +	—	—	—	1	—	—	—	—	—	—	2	—	—	—	—	—	1	—	—	—
TOTAL	1	—	3	2	3	—	1	1	2	—	5	—	2	—	—	—	2	—	—	—

P = Pulmonary

NP = Non-Pulmonary

TABLE "B"

NOTIFICATIONS FROM SCHOOLS
1969

Disease	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Impetigo	1	—	—	—	—	—	—	—	—	—	2	—
Diarrhoea & Vomiting	—	—	—	—	—	—	—	—	—	—	—	—
Chicken Pox	1	1	—	—	—	—	—	—	8	—	—	1
German Measles	—	—	1	1	—	—	2	—	—	—	—	—
Measles	10	—	—	—	—	—	—	—	—	—	2	1
Mumps	—	1	29	9	—	—	2	—	1	—	2	1
Ringworm	—	1	—	—	—	—	1	—	1	—	—	—

TABLE "C"

Notifiable Diseases — 1969
By Age Group and Month of the Year

Disease	Age Unknown	AGE GROUP								Total 1969	Total 1968	Incr. or Decr.
		Under 1	1-3	4-5	6-9	10-14	15-19	25-40	Over 65			
Measles	1	2	27	15	—	1	—	—	—	46	9	+ 37
Dysentery	2	—	—	—	—	—	—	—	—	2	2	—

MONTHS OF THE YEAR

Disease	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Measles	10	19	8	—	1	1	1	1	—	4	—	1	46
Dysentery	2	—	—	—	—	—	—	—	—	—	—	—	2

TABLE "D"

INFECTIOUS DISEASES NOTIFICATIONS — 1960/69

Year	Tuberculosis		Puerperal Pyrexia	Measles	Pneumonia	Dysentery	Whooping Cough	Scarlet Fever	Acute Encephalitis	Food Poisoning
1960	1	—	1	2	1	1	1	1	—	—
1961	3	2	—	273	—	—	1	2	1	—
1962	3	—	—	2	—	—	23	—	—	—
1963	1	1	—	177	—	—	—	—	—	—
1964	2	—	—	89	—	—	—	—	—	—
1965	5	—	—	153	2	9	—	—	—	1
1966	2	—	1	66	—	—	1	—	—	—
1967	—	—	—	280	—	28	—	—	—	—
1968	2	—	*	9	*	2	—	1	—	—
1969	—	—	—	46	—	2	—	—	—	—

* Public Health (Infectious Disease) Regulations 1968. Pneumonia & Puerperal Pyrexia no longer notifiable. Hepatitis notifiable for first time.

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